

Ethernet network analysis for Mac OS X

WildPacket's award-winning EtherPeek for Mac OS X is an intuitive, powerful protocol analyzer and packet debugger for Ethernet networks. EtherPeek sets the industry standard for ease-of-use while offering all of the expert debugging capabilities expected of a full-featured analyzer.

Well-known for its friendly graphical interface, EtherPeek provides a wide variety of detailed information on network utilization, node conversations and packet contents. Use EtherPeek to localize network problems, perform sophisticated diagnostic tests, monitor network traffic and events, trace illicit network activities, as well as test and debug network hardware and software.

Quickly Isolate & Diagnose Network Trouble

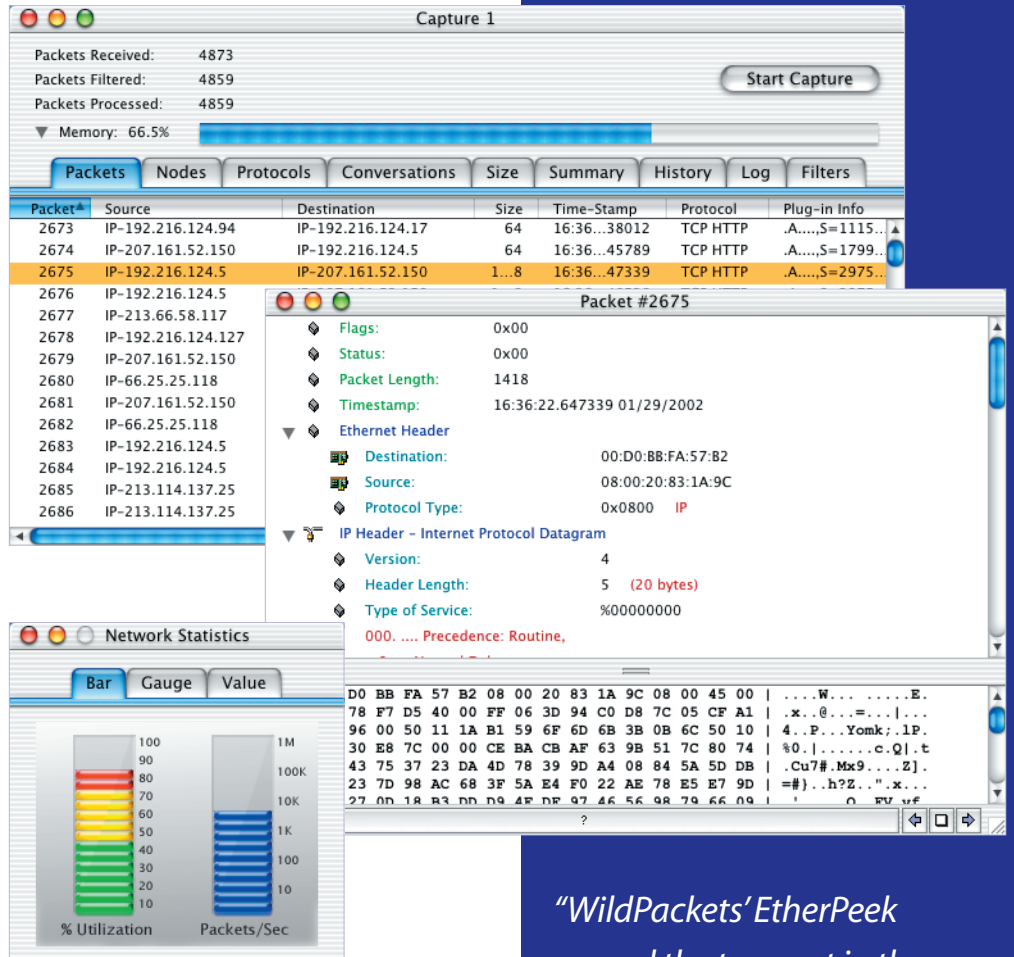
Similar to a phone tap, EtherPeek captures all data packets exchanged between nodes on the Ethernet wire — regardless of the types of hardware and software installed on your network. EtherPeek interprets the protocol layers of a captured frame and exposes the core information. By monitoring, filtering, decoding and displaying packet data, EtherPeek easily pinpoints protocol errors and detects network problems such as unauthorized nodes, misconfigured routers and unreachable devices.

Monitor Network Performance in Real-Time or in Retrospect

You can't afford network slowdowns and bottlenecks. EtherPeek's real-time network statistics depict traffic in terms of overall utilization, nodes, conversations and protocols. History statistics provide performance data through traffic captured for a specified time interval.

Powerful, Distributed Packet Capture

EtherPeek is an enterprise-wide fault and network performance management solution that distributes full "Peek" capabilities: network monitoring, packet filtering, triggering and analysis, to key segments throughout the network. The combination of distributed monitoring and remote analysis makes this powerful tool perfect for multi-vendor, multi-protocol networks.



Filter for Specific Traffic Easily

EtherPeek's powerful packet filtering mechanism helps locate and remedy network problems quickly and easily. Use these flexible, powerful filters during or after capture to isolate traffic by specific node, protocol and/or packet content.

Analyze Network Trends

EtherPeek's graphing and trending features allow you to collect, display, save and analyze virtually any node, protocol, network or summary statistic available over a user-specified period of time. View trends through a variety of graph options from within the program.

"WildPackets' EtherPeek earned the top spot in the competition for the breadth of protocols it could decode, its low cost; the ease with which we could navigate its screens to determine the cause of a problem; and the clarity of its reports."

EtherPeek Selected Best Out of Five Network Analyzers
Network World Global Test Alliance
July 9, 2001



Choose Your Format

EtherPeek can save in text, HTML, or Sniffer(.enc) format so that you can share packet traces between legacy systems and our software. EtherPeek can open packet traces from EtherPeek for Windows, Sniffer, and TCPdump.

WildPackets Academy

WildPackets Academy presents two new courses, delivered via the Web, for Mac Networking Professionals:

WP-101M Troubleshooting Mac-based Networks with EtherPeek

WP-105 AppleTalk, AppleShare IP, and Mac OS X Protocol Analysis Methods

For complete catalog of network analysis courses, please visit:
www.wildpacketsacademy.com

Product Maintenance

EtherPeek for Mac OS X comes with one or two year maintenance, providing priority response technical support, on-line or automatic shipment of product upgrades and updated documentation, and monthly technical mailings.

Ordering Information

WildPackets products are available from our Channel Partners, directly from sales@wildpackets.com or from the electronic purchase area at www.wildpackets.com.

Download a Demo!

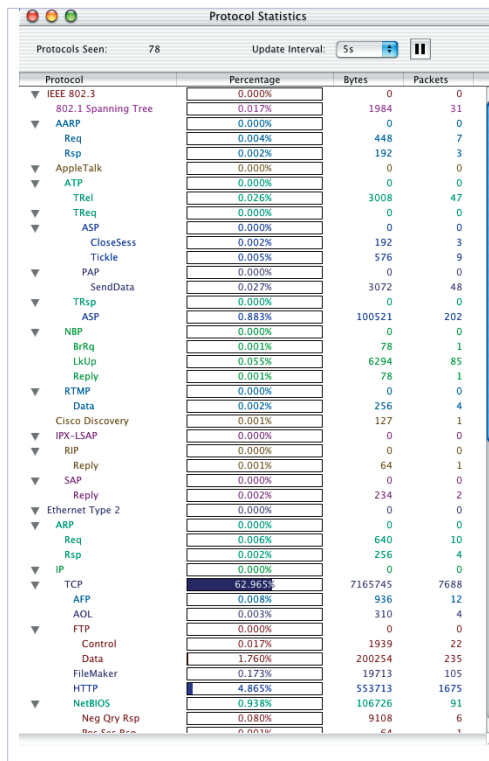
Demos available for all of our products at:
www.wildpackets.com/demos

System Requirements

- Macintosh OS 10.1 or higher.
- 512 MB of RAM

More Information

www.wildpackets.com/products/etherpeek_mac



| Protocol | Percentage | Bytes | Packets |
|---------------------|------------|---------|---------|
| IEEE 802.3 | 0.000% | 0 | 0 |
| 802.1 Spanning Tree | 0.017% | 1984 | 31 |
| AARP | 0.000% | 0 | 0 |
| Req | 0.004% | 448 | 7 |
| Rsp | 0.002% | 192 | 3 |
| AppleTalk | 0.000% | 0 | 0 |
| ATP | 0.000% | 0 | 0 |
| TRel | 0.026% | 3008 | 47 |
| TReq | 0.000% | 0 | 0 |
| ASP | 0.000% | 0 | 0 |
| CloseSess | 0.002% | 192 | 3 |
| Tickle | 0.005% | 576 | 9 |
| PAP | 0.000% | 0 | 0 |
| SendData | 0.027% | 3072 | 48 |
| TRsp | 0.000% | 0 | 0 |
| ASP | 0.883% | 100521 | 202 |
| NBP | 0.000% | 0 | 0 |
| BrRq | 0.001% | 78 | 1 |
| LkUp | 0.055% | 6294 | 85 |
| Reply | 0.001% | 78 | 1 |
| RTMP | 0.000% | 0 | 0 |
| Data | 0.002% | 256 | 4 |
| Cisco Discovery | 0.001% | 127 | 1 |
| IPX-LSAP | 0.000% | 0 | 0 |
| RIP | 0.000% | 0 | 0 |
| Reply | 0.001% | 64 | 1 |
| SAP | 0.000% | 0 | 0 |
| Reply | 0.002% | 234 | 2 |
| Ethernet Type 2 | 0.000% | 0 | 0 |
| ARP | 0.000% | 0 | 0 |
| Req | 0.006% | 640 | 10 |
| Rsp | 0.002% | 256 | 4 |
| IP | 0.000% | 0 | 0 |
| TCP | 0.884% | 7165745 | 7688 |
| AFP | 0.008% | 936 | 12 |
| AOL | 0.003% | 310 | 4 |
| FTP | 0.000% | 0 | 0 |
| Control | 0.017% | 1939 | 22 |
| Data | 1.760% | 200254 | 235 |
| FileMaker | 0.173% | 19713 | 105 |
| HTTP | 4.865% | 553713 | 1675 |
| NetBIOS | 0.938% | 106726 | 91 |
| Neg Qry Rsp | 0.080% | 9108 | 6 |
| Req | 0.001% | 64 | 1 |

Award Winning Software

EtherPeek 4.0 WINS MacAddict "Spiffy" Award, February 2000

EtherPeek 4.0 for Mac receives 5 Mice rating from Editors and Lab of MacWorld Magazine January 2000

EtherPeek 4.0 wins "Best Network Utility" from MacWorld Eddys, 1999

EtherPeek 3.0 earns MacWorld ***** (5 star) rating, December 1996

EtherPeek 2.0.3 awarded "Best Network New Network Product" Editor's Choice Award from MacWorld Magazine, 1993

EtherPeek 2.0.3 wins "Best Network Management Product" Editor's choice Award from MacUser Magazine, 1993

WildPackets, Inc.

Since 1990, WildPackets has been developing powerful, affordable tools designed to simplify the complex tasks associated with designing, maintaining, troubleshooting and optimizing computer networks. Our award-winning products include:

EtherPeek NX Expert analyzer with NetSense technology

AiroPeek Wireless protocol analyzer

EtherPeek Ethernet analyzer

EtherHelp FREE, distributed remote capture application

TokenPeek Token ring analyzer

TokenHelp FREE, distributed remote capture application

WebStats Intelligent website management tool for EtherPeek

iNetTools IP test utility suite

NetSense Expert packet trace analyzer

ProConvert Packet file converter

NetDoppler Remote host route discovery, latency and throughput utility

PacketScrubber Removes confidential data from packet traces

NetworkCalculator IP address computing utility suite



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